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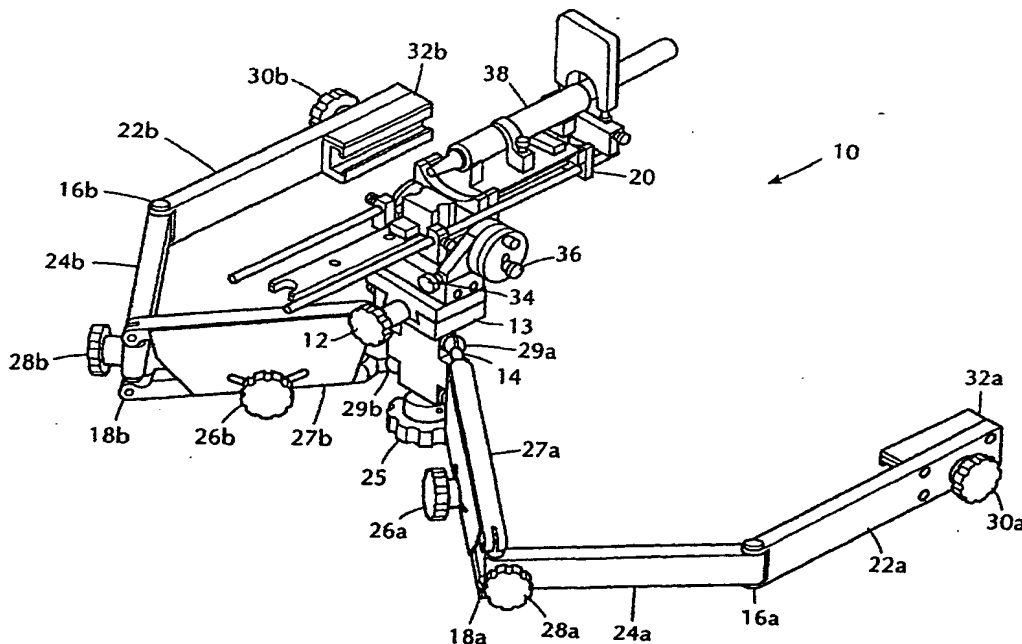
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(54) Title: ARTICULATED SUPPORT ASSEMBLY



(57) Abstract: An articulated support assembly has: a stepping head clamping lock (12), a lockable support assembly (14) connected to the stepping head clamping lock and selectively releasably connectable to a stationary object for allowing multi-planar orthogonal manipulation of a device into a position with respect a plane of the stationary object, and plural joints (16a, 16b, 18a, 18b, 24a, 24b, 26a, 26b, 27a, 27b, 28a, 28b, 29a, 29b) connected to the lockable support assembly that allows multi-planar orthogonal movement.